

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 38190/244737

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

APPARATUS AND ASSOCIATED METHOD FOR JOINING AND SEALING CONDUITS,

the specification of which

☒ is attached hereto

OR

☐ was filed on as United States Application No. or PCT International Application Number
and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date (MM/DD/YYYY)
Application Number	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.63(d)).

Application No.	Filing Date	Status Patented/Pending/Abandoned
Application. No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the practitioners associated with The Boeing Company and with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

Customer Number 00826, and

**David J. Clement, Reg. No. 44,082
Paul C. Cullom, Reg. No. 25,580
Harry B. Field, Reg. No. 27,880
Ann K. Galbraith, Reg. No. 33,530
Terje Gudmestad, Reg. No. 32,232
Robert L. Gullette, Reg. No. 26,899
James P. Hamley, Reg. No. 28,081
John C. Hammar, Reg. No. 29,928
Thomas W. Hennen, Reg. No. 27,798
Lynn H. Hess, Reg. No. 25,160
Hank Kohlmann, Reg. No. 26,672
Lawrence W. Nelson, Reg. No. 34,684
Bryan C. Ogden, Reg. No. 25,362
John R. Rafter, Reg. No. 28,533
Charles T. Silberberg, Reg. No. 26,584**

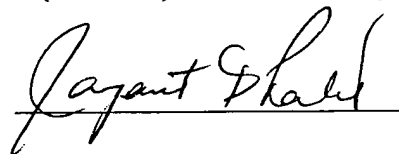
Direct telephone calls to:

Rebecca M. Fiechtl
Registration No. 47,561
Tel Charlotte Office (704) 444-1000
Fax Charlotte Office (704) 444-1111

Full name of (first/sole) inventor: Jayant D. Patel

Inventor's

Signature:

 Date: 04/09/02

Residence:

Lake Forest, California

Citizenship:

United States of America

Mailing Address:

The Boeing Company
P.O. Box 3707, Mail Stop 13-08
Seattle, Washington 98124-2007

Full name of second inventor: Alfred R. Wiratunga

Inventor's
Signature: Alfred R. Wiratunga Date: 04/09/2002

Residence: Northridge, California

Citizenship: United States of America

Mailing Address: The Boeing Company
P.O. Box 3707, Mail Stop 13-08
Seattle, Washington 98124-2007

CLT01/4528299v1



UNITED STATES
PATENT AND
TRADEMARK OFFICE

Alston & Bird

JUN 20 2002

RMF

Received By _____

JUNE 14, 2002

PTAS

ALSTON & BIRD LLP
REBECCA M. FIECHTL
BANK OF AMERICA PLAZA
101 SOUTH TRYON STREET, SUITE 4000
CHARLOTTE, NC 28280-4000

Chief Information Officer
Washington, DC 20231
www.uspto.gov



102060842A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/11/2002

REEL/FRAME: 012797/0932
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
PATEL, JAYANT D.

DOC DATE: 04/09/2002

ASSIGNOR:
WIRATUNGA, ALFRED R.

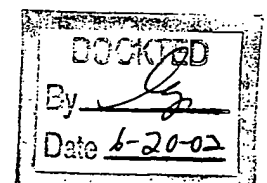
DOC DATE: 04/09/2002

ASSIGNEE:
BOEING COMPANY, THE
POST OFFICE BOX 3707
M/S 13-08
SEATTLE, WASHINGTON 98124-2207

SERIAL NUMBER: 10120614
PATENT NUMBER:

FILING DATE: 04/11/2002
ISSUE DATE:

ANTIONE ROYALL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



ASS

04 19-2002

IM COVER SE ET Patents Only



To the Honorable Comm
Please record the attached original document(s) or copy thereof.

102060842

Attorney Dkt. No.: 38190/244737

1. Name of conveying party(ies):

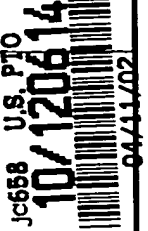
Jayant D. Patel
Alfred R. Wiratunga

04/11/02

Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒

2. Name and address of receiving party(ies):

The Boeing Company
Post Office Box 3707
M/S 13-08
Seattle, WA 98124-2207



3. Nature of conveyance:

- ☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other _____

Execution Date: April 9, 2002Additional name(s) & address(es) attached? Yes ☐ No ☒4. Application No. To be assigned

Patent No. ____

If this document is being filed together with a new application, the execution date of the application is: April 9, 2002.

Additional numbers attached? Yes ☐ No ☒

5. Name and address of party to whom correspondence concerning document should be mailed:

ALSTON & BIRD LLP
Bank of America Plaza
101 South Tryon Street, Suite 4000
Charlotte, NC 28280-4000

6. Total number of applications and patents involved:

One (1)7. Total fee (37 CFR 3.41) \$40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number: 16-0605

DO NOT USE THIS SPACE

9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Rebecca M. Fiechtel
Name of Person Signing: Rebecca M. Fiechtel

4/11/02
Date

Reg. No. 47,561

Total number of pages including cover sheet, attachments, and document: Three (3)

04/18/2002 TDAZ1 00000006 10120614

01 FC:581

40.00 DP

ASSIGNMENT

THIS ASSIGNMENT, made by us, Jayant D. Patel, citizen of the United States of America, residing at 21221 Calle Olivia, Lake Forest, California 92630; and Alfred R. Wiratunga, citizen of the United States of America, residing at 8420 Geyser Avenue, Northridge, California 91324, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in APPARATUS AND ASSOCIATED METHOD FOR JOINING AND SEALING CONDUITS for which an application for United States Letters Patent has been executed by us concurrently herewith, and

WHEREAS, **The Boeing Company**, a Delaware corporation having a principal place of business at Seattle, King County, Washington, with a mailing address of Post Office Box 3707, M/S 13-08, Seattle, WA 98124-2207, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

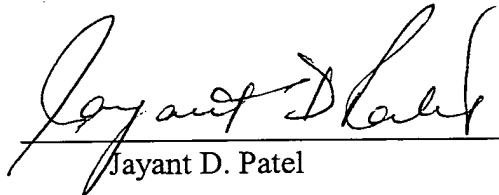
We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

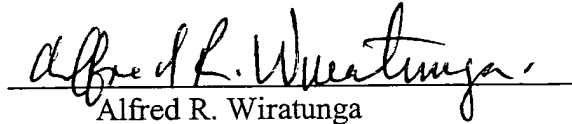
We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals as dated below.

04/09/02
Date


Jayant D. Patel

04/09/02
Date


Alfred R. Wiratunga

CLT01/4528295v1